



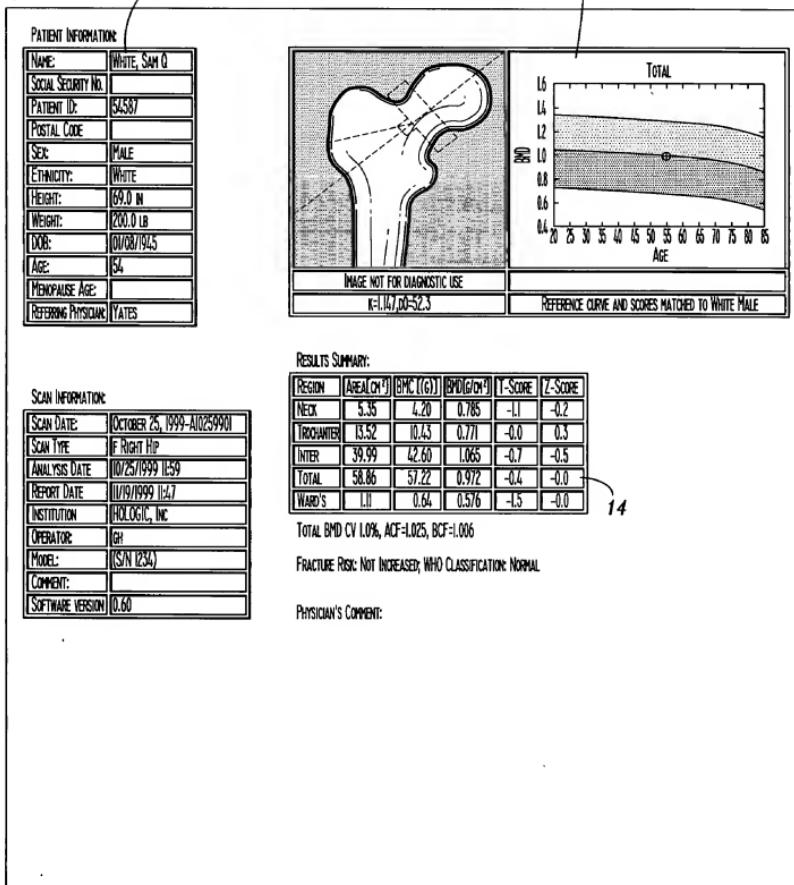
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## FIG. 1A

PATIENT INFORMATION										
NAME:	PHOENIX 4500W REPORTS TEST DATA Q									
SOCIAL SECURITY NO.:	PHOENIX									
PATIENT ID.:	4500W									
POSTAL CODE:										
SEX:	FEMALE									
ETHNICITY:	WHITE									
HEIGHT:										
WEIGHT:										
DOB:	1/25/1940									
AGE:	58									
MENOPAUSE AGE:	55									
REFERRING PHYSICIAN:										
SCAN INFORMATION										
SCAN DATE:	JULY 14, 1999-A0714990									
SCAN TYPE:	A WHOLE BODY									
ANALYSIS DATE:	07/15/1999 14:39									
REPORT DATE:	10/27/1999 15:30									
INSTITUTION:	HOLOGIC, Inc.									
OPERATOR:										
MODEL:	QDR 4500W (SN 4829W/CE)									
COMMENT:										
SOFTWARE VERSION:	0.64									
RESULTS SUMMARY										
REGION	AREAL(CM <sup>2</sup> )	BMC (G)	BMD(G/CM <sup>2</sup> )	FAT (G)	LEAN (G)	LEANBMC (G)	TOTAL (G)	%FAT (%)	T-Score	Z-Score
L. ARM	193.17	120.95	0.626	0.0	-21.0	0.0	0.0	0.0		
R. ARM	176.11	127.95	0.727	0.0	-27.9	0.0	0.0	0.0		
L. RIBS	199.39	80.81	0.677							
R. RIBS	99.16	62.10	0.626							
L. SPINE	142.79	150.91	1.057							
R. SPINE	52.36	47.18	0.901							
PELVIS	151.12	116.36	0.770							
TRUNK				5.1	2708.6	3049.6	3054.7	0.2		
L. LEG	332.79	361.19	1.085	4.1	1738.0	2099.2	2103.3	0.2		
R. LEG	301.85	329.57	1.092	3.4	1910.0	2210.6	2214.0	0.2		
Subtotal	1568.75	1397.02	0.891	1.2	11037.6	12134.6	12145.9	0.1		
HEAD	403.00	500.85	1.213	1.807	1851.3	2352.2	2353.9	17.0		
TOTAL	1971.75	1897.87	0.963	491.9	12888.9	14786.8	15278.7	3.2	-1.6	-0.5
TOTAL BMD CV 1.0%, ACF=0.046, BCF=1.026										
Physician's Comment:										

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## FIG. 1B

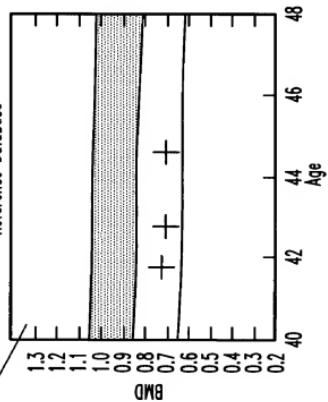


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FIG. 2A

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Left Hip  
Reference Database



AO0301912A Fri Mar 1 15:57 1991  
Name: Sue

	Date	Age	BMD								
			Neck	Troch	Infer	Total	Ward	Ward	Ward	Ward	Ward
	1/29/88	41.8	0.716	0.628	1.058	0.876	0.579	0.579	0.579	0.579	0.579
	5/01/89	42.8	0.702	0.640	1.042	0.866	0.562	0.562	0.562	0.562	0.562
	1/01/91	44.6	0.693	0.625	1.052	0.870	0.573	0.573	0.573	0.573	0.573

04/23/88	41.0	0.710	0.520	1.030	0.910	0.573
05/01/89	42.8	0.702	0.640	1.042	0.866	0.562
03/01/91	44.6	0.693	0.625	1.052	0.870	0.573

Region	Rate of Change	$\pm$ SD**	% Change	$\pm$ % SD
Neck	-0.0075	$\pm$ 0.0058	-1.05	$\pm$ 0.80
Troch	-0.0021	$\pm$ 0.0044	-0.34	0.70
Infer	-0.0013	$\pm$ 0.0077	-0.12	0.73
Total	-0.0017	$\pm$ 0.0036	-0.20	0.42
Ward's	-0.0011	$\pm$ 0.0101	-0.18	1.75

\*\*\*1 95% Confidence Interval

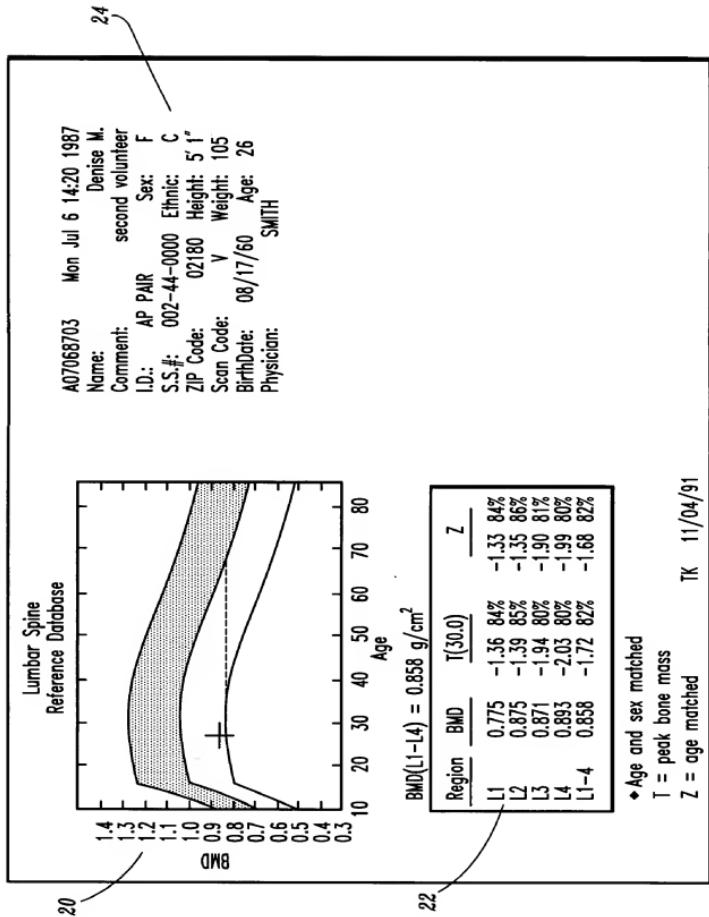
- ◆ Age and sex matched

T = neck bone mass

- = peak bottle illness  
Z = age matched  
TK 10/25/91

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FIG. 2B



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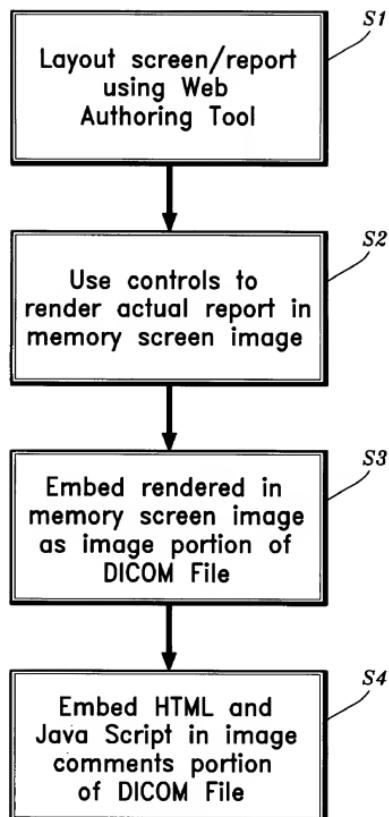


FIG. 3

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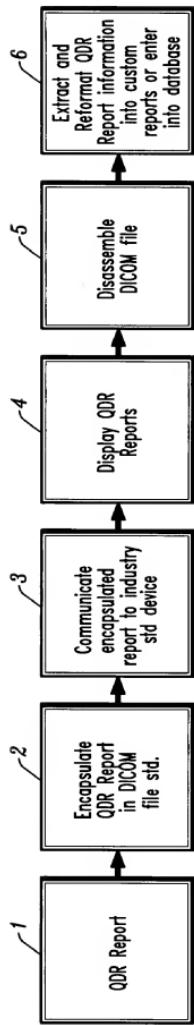


FIG. 4

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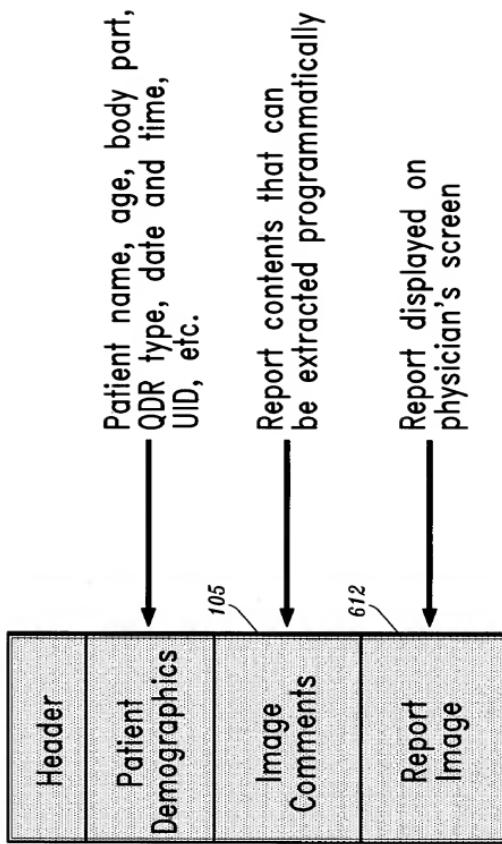


FIG. 5

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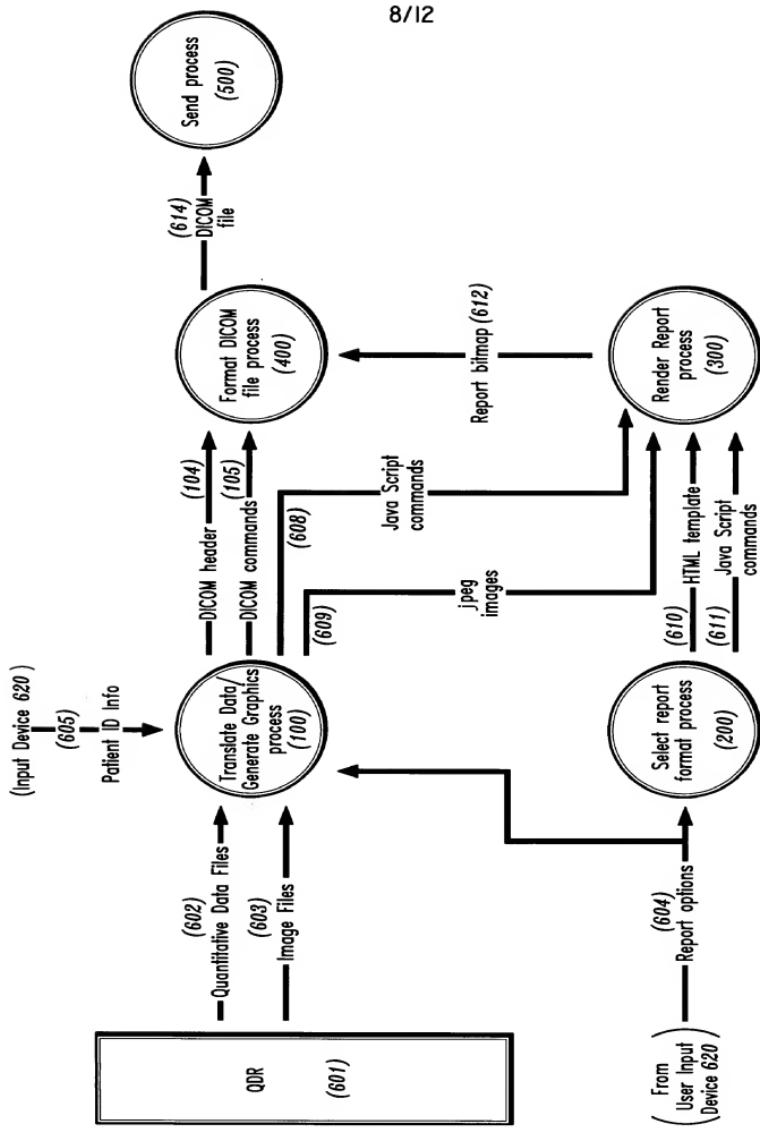
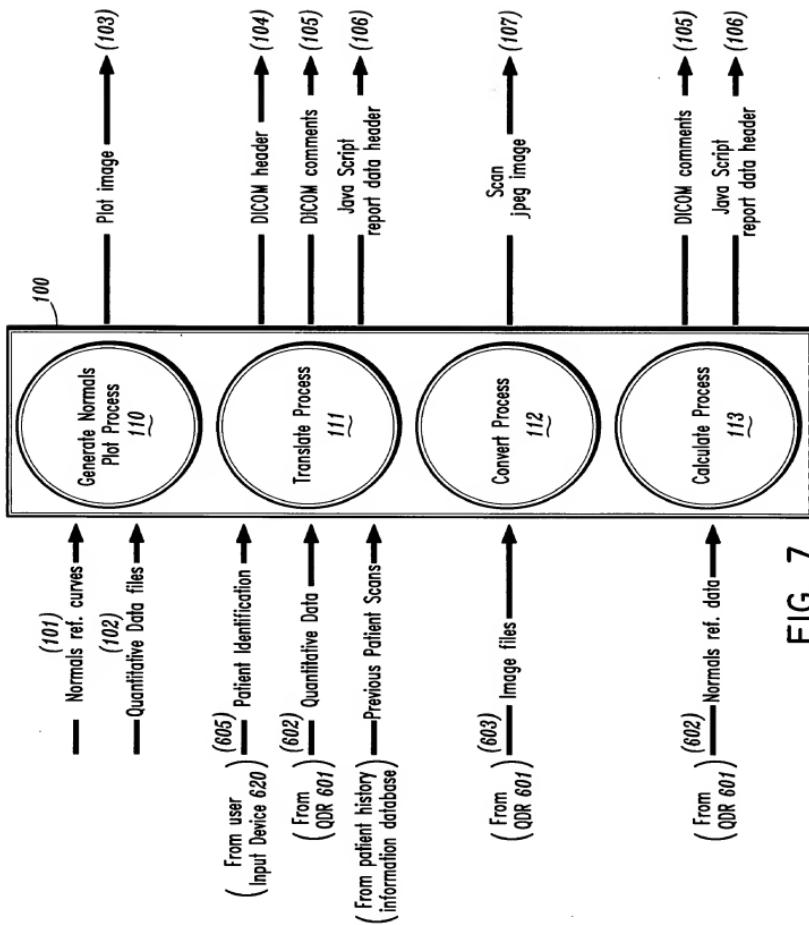


FIG. 6

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## Replacement Sheet

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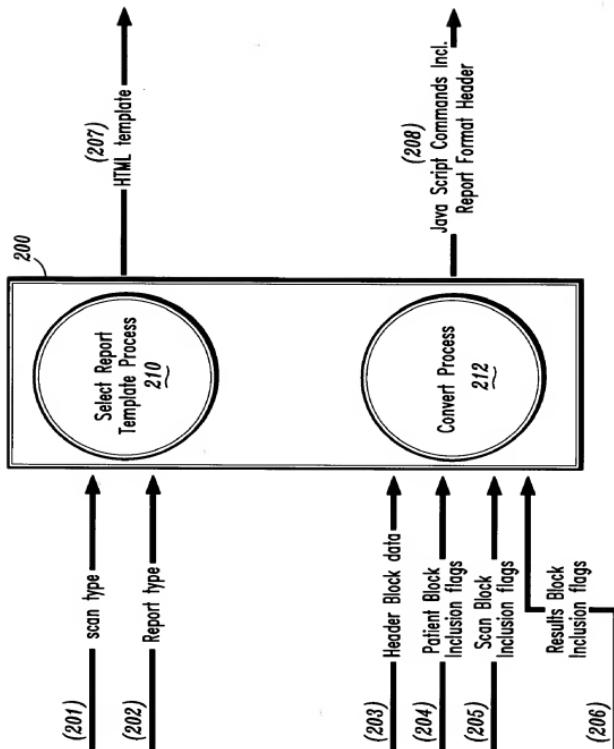


FIG. 8

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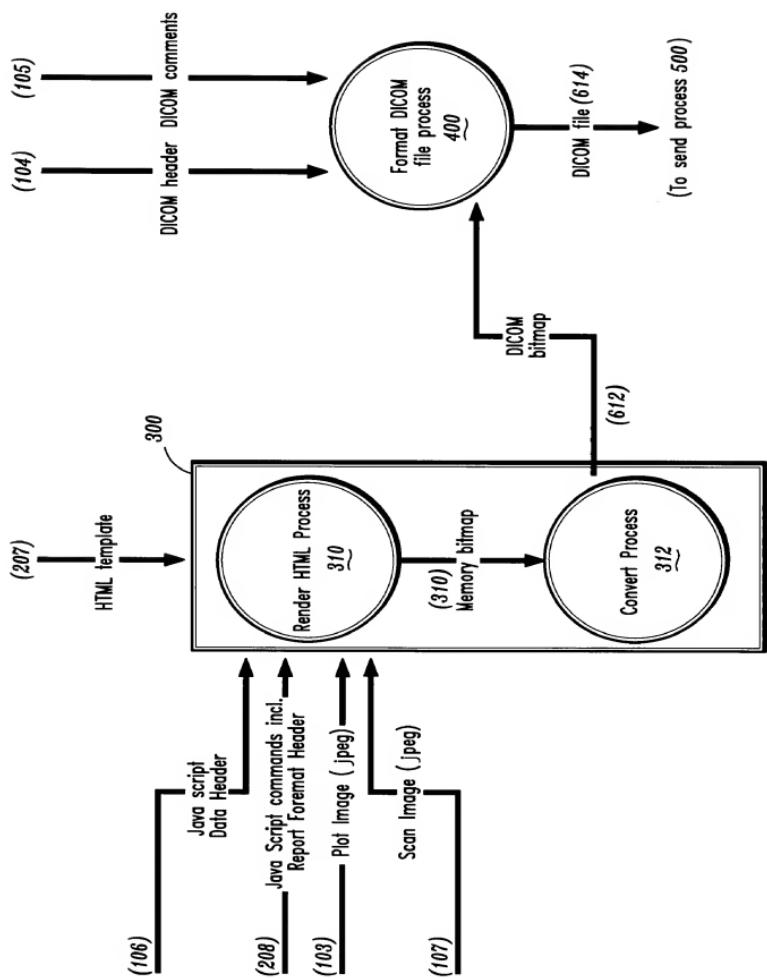


FIG. 9

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Report Types		Most Recent Value	Rate of Change	Stand BMD
Scan Type				
Spine		Y	Y	Y
Hip		Y	Y	Y
Forearm		Y	Y	Y
Lateral Spine		Y	Y	Y
AP/Lateral Spine		Y	Y	Y
Whole Body		Y	Y	Y

FIG. 10